



Control Number: 50595



Item Number: 214



Public Utility Commission of Texas

Employee Training Report

Required by 16 Texas Admin. Code § 25.97(d)

2022 FEB -8 AM 9:12

PUBLIC UTILITY COMMISSION
FILING CLERK

PROJECT NO. 50595

AFFECTED ENTITY: Lighthouse Electric Cooperative, Inc.

General Information

Pursuant to 16 Texas Admin. Code § 25.97(d)(2), not later than the 30th day after the date an affected entity finalizes a material change to a document or training program, the affected entity must submit an updated report. The first report must be submitted not later than May 1, 2020.

Instructions

Answer all questions, fill-in all blanks, and have the report notarized in the Affidavit.

Affidavit

A representative of the affected entity must swear to and affirm the truthfulness, correctness, and completeness of the information provided by attaching a signed and notarized copy of the Affidavit provided with this form.

Filing Instructions

Submit four copies (an original and three copies) of the completed form and signed and notarized Affidavit to:

Central Records Filing Clerk
Public Utility Commission of Texas
1701 N. Congress Avenue
P.O. Box 13326
Austin, Texas 78711-3326
Telephone: (512) 936-7180

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1. Provide a summary description of hazard recognition training documents you provide your employees related to overhead transmission and distribution facilities.

INTRODUCTION

In accordance with the William Thomas Heath Power Line Safety Act, HB 4150, and PUCT Substantive Rule 25.97, Lighthouse Electric Cooperative is providing a summary description of training documents provided to employees related to overhead transmission and distribution facilities.

TRAINING DOCUMENTS SUMMARIES

Documents relating to Texas Electric Cooperatives Loss Control Safety Meeting HB4150 Training (two to four hour course):

- Power Point hand outs of distance learning webinar on HB4150 training.
- Requirements for Training under the Texas Utilities Code
- NESC Vertical Clearances table

Documents relating to other TEC and TEC coordinated CORE HB4150 related training course

Due to the COVID-19 social distancing protocols, some of the aforementioned training documents are not yet available to employees as they are training related material, and some training has been postponed until conditions warrant

2. Provide a summary description of training programs you provide your employees related to the National Electrical Safety Code for construction of electric transmission and distribution lines.

TRAINING SUMMARIES

This training includes hazard recognition, adherence to NESC guidelines for construction, operation and maintenance of transmission and distribution lines. Training includes the following training modules Lighthouse Electric Cooperative provides to employees

Texas Electric Cooperatives (TEC) Hotline School I-IV (four day course)

Line Construction I - Rubber Gloving from Bucket: After completing this course, students should be able to perform basic rubber-gloving techniques safely.

Line Construction II - After completing this course, the students should be able to perform rubber-gloving techniques safely and plan hot work in a safe and proper work order.

Line Construction III - Students gain extensive hands-on training and experience during the training exercises

Line Construction IV - Students will get extensive hands-on training and experience during the training exercises.

Troubleshooting School (four day course) This course provides instruction on basic electricity, identifying and correcting line service complaints, identifying errors on customer equipment and service, working on energized equipment to isolate faulted equipment and services on overhead and underground systems.

TEC Safety Meeting HB4150 Training (two to four hour course) Training will include an overview of HB4150 including hazard recognition training for compliance with the NESC. This will include clearance requirements for lands, roadways, and waterways preparing employees to recognize and report hazards and clearance related issues on their utility's system.

Transmission Webinar for PURA 38.102 (one hour course to accompany TEC Safety Meeting) This training will focus on transmission clearances, strength issues, and access of overhead transmission lines.

Hazardous Recognition Training for Transmission Facilities (one hour course to accompany TEC Safety Meeting) This training is to educate employees to observe, recognize and report hazardous situations.

Hazard Recognition (four hour CORE course) Hazard recognition training focuses on equipping electric utility employees with the knowledge to recognize clearance hazards of overhead power lines

NESC Clearance Requirements (four hour CORE course) This course will educate all utility personnel requiring a working knowledge of the NESC rules - engineers, line workers and staking technicians

Summary of NESC Clearance Review of Existing Transmission Lines (one day CORE course) This training will concentrate on NESC Section 232-Vertical Clearances, teaching skill sets necessary to inspect transmission lines. This class will target operations personnel and staking technicians.

Some of these training courses have not been completed by Lighthouse Electric Cooperative employees due to the existing COVID-19 social distancing protocols. They are awaiting rescheduling when conditions warrant

Affected Entity: Lighthouse Electric Cooperative, Inc.

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AFFIDAVIT

I swear or affirm that I have personal knowledge of the facts stated in this report or am relying on people with personal knowledge, that I am competent to testify to them, and that I have the authority to submit this report on behalf of the affected entity. I further swear or affirm that all statements made in this report are true, correct, and complete.

Brad Jackson
Signature

Brad Jackson
Printed Name

Safety & Training Coordinator
Job Title

Lighthouse Electric Cooperative, Inc.
Name of Affected Entity

Sworn and subscribed before me this 21 day of January, 22.
Month Year

Brenda Yeary
Notary Public in and For the State of Texas

My commission expires on 10/28/22

